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### OPEN MEETING AGENDA ITTM

### BEFORE THE ARIZONA CORPORATI



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### **COMMISSIONERS**

BOB STUMP, Chairman GARY PIERCE

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AZ CORP COMMISSION DOCKET CONTROL

## ORIGINAL

IN THE MATTER OF THE APPLICATION OF
LAS QUINTAS SERENAS WATER CO., AN
ARIZONA CORPORATION, FOR (i) A
DETERMINATION OF THE FAIR VALUE OF
ITS UTILITY PLANT AND PROPERTY AND (ii)
AN INCREASE IN ITS WATER RATES AND
CHARGES FOR UTILITY SERVICE BASED
UPON SUCH DETERMINATION

OCCUPATION OF THE APPLICATION OF
DOCKET NO. W-03718-13-0117

LAS QUINTAS SERENAS WATER
CO., S EXCEPTIONS TO
RECOMMENDED OPINION AND
ORDER

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Pursuant to A.A.C. R14-3-110(B) and the February 25, 2014 Memorandum from the Commission's Executive Director transmitting Administrative Law Judge Belinda A. Martin's Recommended Opinion and Order ("ROO") in the above-captioned and above-docketed proceeding ("Instant Proceeding"), Las Quintas Serenas Water Co. ("LQS") hereby submits its Exceptions to the ROO.

I.

### INTRODUCTION

LQS and the Commission's Staff are the only parties to the Instant Proceeding. As a result of pre-hearing exchanges of pre-filed prepared testimony and discovery, LQS and the Commission's Staff were able to reach agreement in a number of areas with respect to LQS' request for an increase in its rates and charges for water service. Illustrative of this fact is the following observation within the ROO:

"The remaining contested issues in this proceeding are [i] the professional services expense, [ii] rent expense, [iii] the cost of equity, [iv] revenues and [v] rate design." [ROO at page 4, lines 24-25]

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In its Exceptions, LOS will discuss why the ROO's recommended manner of resolution of issue(s) (ii) through (v) above is unlawful, unfair and/or inadequate. In addition, these Exceptions will also explain how Commission adoption of the ROO recommendations here under discussion would adversely impact LOS' ability to attract capital and LOS' revenue stability.

### II.

### **DISCUSSION**

### The ROO's Recommended Resolution of the "Rental Expense" Issue Fails to Take A. Into Account LOS' Actual Financial Circumstances.

The ROO correctly recognizes that in its Decision No. 69380 the Commission found that a back-up generator was necessary for system reliability on LOS' water system, and therein the Commission authorized LOS to borrow \$400,714 from the Arizona Water Infrastructure Financing Authority ("WIFA") to cover the cost of installing a 400,000 gallon storage tank and purchasing the back-up generator.<sup>2</sup> That is because the cost of the arsenic treatment facilities authorized in Decision No. 68718 and the additional storage which was the subject of Decision No. 69380 proved to be more expensive than the amounts originally projected for purposes of each WIFA loan. As a consequence, LQS made arrangements with its majority shareholder, Freeport-McMoRan Sierrita, Inc. ("FMS") for the use of a 100 kW portable generator; and, for several years, FMS made the generator available to LQS at no cost.

However, in anticipation of the Instant Proceeding, LQS and FMS concluded that LQS should request ratemaking recognition of an annual rental amount for the generator, since but for FMS' willingness to make the same available, LQS would need to either purchase or lease an equivalent generator from a third party at a higher cost. Stated differently, inasmuch as the Instant Proceeding is intended to establish rates and charges for LQS moving forward which will enable it to recover its costs of doing business (as well as providing a fair rate of return on its investment),

<sup>&</sup>lt;sup>1</sup> The ROO recommends resolution of the "professional services expense" issue in the manner proposed by LQS, and thus that issue is not addressed in these Exceptions.

<sup>&</sup>lt;sup>2</sup> ROO at page 7, lines 18-21.

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those rates and charges should include ratemaking recognition of the cost of renting a portable kW generator suitable for LQS' system needs.

The ROO correctly provides for a measure of such ratemaking recognition. However, the rationale adopted for quantifying the ratemaking recognition is inappropriate, given LQS' actual financial circumstances, and the resulting amount is inadequate.

More specifically, the methodology adopted by the ROO presupposes that LQS either currently has or, as a consequence of the increase in rates and charges recommended in the ROO, will have sufficient funds available to it for the sole purpose of purchasing a portable 100 kW generator. But, the reality is that LQS does not possess sufficient funds at present for such purpose. Nor, will LQS have sufficient funds if the revenue requirement recommended in the ROO is adopted by the Commission.

Further, the ROO chides LOS retrospectively for (i) not having sought Commission approval to enter into a lease with FMS for the portable 100 kW generator here in question,<sup>3</sup> and (ii) not having provided a copy of the lease or testimony about the terms of the lease.<sup>4</sup> However, the reality is that there is no lease as of this juncture. Rather, there is an informal interim arrangement between LQS and FMS, which was intended to address LQS' system reliability needs pending LQS' receipt of sufficient funds to purchase a generator.<sup>5</sup> In that regard, after several years of providing LOS with a generator at no charge, FMS determined that it should be compensated in the amount of \$1,650 per month (or \$19,800) annually) for LQS' possession and use of the generator. In turn, LOS concluded that ratemaking recognition of this "real world" cost of doing business was appropriate, and thus included such a request in LQS' April 26, 2013 rate increase request.

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<sup>23</sup> 24

<sup>&</sup>lt;sup>3</sup> ROO at page 9, lines 14-15.

<sup>&</sup>lt;sup>4</sup> ROO at page 9, lines 19-21.

<sup>&</sup>lt;sup>5</sup> The ROO appears to assume LQS has decided to use a long-term lease arrangement as the means by which to obtain access to and use of the necessary portable generator. [ROO at page 9, lines 23-25] In point of fact, a decision of that nature has not been made as of this juncture. Critical to any decision as to whether to purchase or lease a generator on a long-term basis is the availability to LQS of sufficient funds for such purpose. The revenue requirement recommended in the ROO would not result in sufficient funds for either purpose.

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In connection with the foregoing, it should also be noted that (i) the ROO correctly observes that the Commission Staff did not provide any evidence rebutting LQS' evidence that the Company's proposed rental amount was reasonable, and (ii) the ROO itself does not conclude that the proposed \$1,650 monthly rental expense is unreasonable. Rather, the ROO elects to adopt an alternative methodology predicated upon an assumed purchase of the generator here in question by LQS, since that was the scenario contemplated at the time of issuance of Decision No. 69380, rather than recognize the fact that LQS currently lacks (and has lacked) the funds to make such purchase.

Accordingly, based upon the preceding discussion, the Commission should (i) reject the \$8,098 annual amount for rental expense for the 100 kW generator recommended by the ROO, and (ii) adopt the \$19,800 annual amount (or \$1,650 monthly) proposed by LOS.<sup>7</sup> This amount and the underlying analytical approach for calculating the same more accurately reflect LQS' actual operating circumstances. In the event that the Commission should in its decision in the Instant Proceeding also authorize an increase in revenues sufficient to provide LQS with the opportunity to realize a rate of return on the order proposed by LQS and to purchase a suitable 100 kW generator, then LQS would be willing to subsequently reduce its rates by \$1,650 per month to reflect that the rental arrangement with FMS was no longer necessary.

## The ROO's Recommended Return on Equity, and the Related Recommended В. Increase in Revenue, Are Not Sufficient to Enable LQS to Attract Capital and to Maintain Ongoing Safe Adequate and Reliable Service.

The "core" of the ROO's recommendation with respect to cost of capital, including the return on equity to be authorized, would appear to be contained in the following excerpt from page 14, line 17 – page 15, line 11 of the ROO:

<sup>&</sup>lt;sup>6</sup> ROO at page 9, lines 13-14.

<sup>&</sup>lt;sup>7</sup> In that regard, LQS has provided unrefuted testimony in this case that in order to rent a suitable 100 kW generator from a third party, the annual rental cost would be in the range of \$25,764 to \$51,516. See Exhibit A-5 (November 1, 2013 Rebuttal Testimony on Rate Base and Income Statement of LQS witness Thomas J. Bourassa at page 12, lines 22-23).

r. O. Box 1448 Tubac, Arizona 85646 "50. Staff rejected the Company's argument that Staff's recommended return on equity will not provide enough revenue to pay out dividends at a rate similar to that paid by the sample group. Staff noted that Las Quintas has had to suspend the Debt Service Reserve portion of the WIFA debt service and stated:

Staff believes getting the Company to a Balanced Capital Structure Position is the primary issue here. Staff believes that no consideration should be given to the issuance of a dividend to Las Quintas shareholders until such time that the Company's highly leveraged capital structure becomes more balanced, either by means of an equity infusion or a refinancing wherein a portion of the WIFA loan debt is replaced by newly infused equity capital.

- 51. We agree with Staff that the greater concern is improving the Company's capital structure. We note that the Company claimed FMS has subsidized Las Quintas for several years, asserting this is similar to an equity infusion. However, for an unknown reason, FMS is no longer providing Las Quintas with services and equipment for free and the burden of the costs is being placed on ratepayers. We do not believe it is reasonable or equitable to require ratepayers to pay even higher rates in order to provide investors with dividends when the investors have not contributed any significant equity capital in recent years.
- 52. After consideration of all the testimony, evidence and arguments presented, we find that Staff's recommendations are reasonable and we approve a WACC of 7.7 percent as follows:

	Capital		
	<b>Structure</b>	<u>Cost</u>	<u>WACC</u>
Debt	72.8%	7.2%	5.2%
Equity	<u>27.2%</u>	9.1%	<u>2.5%</u>
Total	100.0%		7.7%"

Despite giving proverbial "lip service" to the fact that FMS has subsidized LQS for several years, "saving the Company approximately \$40,000 to \$60,000 annually," the ROO in reality effectively ignores that value with its suggestion that FMS has "not contributed any significant equity capital in recent years." That simply is not the case. For example, \$40,000 represents approximately 55% of the entire rate increase of \$73,558 which the ROO is recommending be

<sup>&</sup>lt;sup>8</sup> ROO at page 13, lines 19-23. Also, see Exhibit A-8 (December 4, 2013 Rejoinder Testimony on Cost of Capital of

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granted in the Instant Proceeding; and, \$60,000 represents approximately 82% of the recommended increase. Further, those cost savings in the form of maintenance and administrative support and the 100 kW generator heretofore provided to LQS by FMS at no charge are in reality the equivalent of cash equity infusions, despite the seeming reluctance of the ROO to acknowledge and accept that fact.

With reference to the reason why FMS at this time "is no longer providing Las Quintas with services and equipment for free," the answer is quite simple and straight-forward. These services and equipment ultimately benefit LQS customers and are an integral part of its cost of providing service. While FMS was willing to financially assist LQS for a period of several years by providing those services and equipment at no charge, that willingness is neither indefinite nor open-ended. In that regard, the Instant Proceeding presents both a lawful and timely manner through which LOS can begin to recover the costs of providing those services to its customers through increases in its rates and charges moving forward.

Further, the Instant Proceeding is both a timely and appropriate means by which FMS and LQS' other shareholders can be afforded an opportunity to earn a fair and reasonable rate of return on their investment in LQS. That opportunity does not exist under LQS' current rates and charges for water service. In addition, such an opportunity will not exist under the Commission Staff's cost of capital recommendations, as recommended for adoption by the ROO.

Although the ROO has adopted Staff's recommended ROE of 9.1 percent, Staff provided no evidence in the record to demonstrate or explain how its recommended ROE of 9.1 percent meets the comparable earnings standard and requirement, as set forth in the *Hope* and *Bluefield* decisions, when:

- 1) The average water proxy group's projected ROE is 9.9 percent;
- 2) The currently authorized water proxy group's ROE is 10.03 percent;
- 3) The NYU Stern School equity-to-debt cost analysis indicates a 12.0 percent ROE;

LQS witness Thomas J. Bourassa at page 5, lines 12-13).

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- The Commission's precedent equity-to-debt cost analysis indicates an 11.3 percent ROE;
- 5) A dividend payout analysis based on equity capital indicates an ROE of 14.64 percent;
- 6) A dividend payout analysis based on Staff's recommended rate base indicates an ROE of 10.2 percent; and,
- 7) Staff's own recommendation in the Instant Proceeding fails to recognize the additional financial risk associated with an investment in LOS compared to Staff's water proxy group. In that regard, a financial risk adjustment of at least 150 basis points is warranted.9

In addition, Staff provided no evidence to refute the testimony of LQS' Cost of Capital witness Thomas J. Bourassa who (i) provided an analysis of Commission-adopted cost of equity and cost of debt for Class A and B utilities in Arizona since 2004 and (ii) determined that, based upon such analysis, the indicated comparable cost of equity for LQS should be at least 11.3 percent.10

Accordingly, based upon the preceding discussion, the Commission should (i) reject the ROO's recommendation of a 9.1% cost of equity and a 7.7% weighted average cost of capital for LQS, and (ii) adopt the 12.5% cost of equity and 8.61% weighted average cost of capital supported by Mr. Bourassa's testimony.

C. The Rate Design Recommended by the ROO (i) Does Not Allocate a Sufficient Portion of Recovery of the Authorized Revenue Requirement to the Monthly Minimum, and (ii) Thus Entails a Significant Risk of Continued Revenue Erosion on LQS' System.

<sup>&</sup>lt;sup>9</sup> See Exhibit A-8 (December 4, 2013 Rejoinder Testimony on Cost of Capital of LQS witness Thomas J. Bourassa at page 4, lines 1-18).

<sup>&</sup>lt;sup>10</sup> See Exhibit A-6 (November 1, 2013 Rebuttal Testimony on Cost of Capital of LQS witness Thomas J. Bourassa at page 10, lines 10-13).

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In the Exceptions filed on July 6, 2011 to the June 28, 2011 ROO in LQS' last rate case, 11 LQS noted that

> "The ROO does not consider the potential effect(s) of the proposed rate design upon LQS' future revenues and LQS' ability to actually realize LQS' authorized rate of return under the proposed rates."12

Succinctly stated, LQS was concerned about the revenue erosion that would occur under the rate design recommended in the ROO, particularly in view of the fact that LQS' existing rates incorporated an inverted rate design intended to promote conservation. At that time, LQS' revenue erosion concern was occasioned by the fact that the rate design recommended by the ROO shifted certain cost recovery responsibility away from smaller meter sizes to larger meter sizes and larger volumetric consumption tiers. Despite LQS' expression of concern, the Commission adopted the rate design recommended in the June 28, 2011 ROO in LQS' last rate case.

In his April 23, 2013 Direct Testimony in the Instant Proceeding, LQS Administrative Manager Omar Mejia testified that LOS' revenue erosion concerns from its last rate case have proven to be well-founded, as a result of the rate design therein adopted by the Commission.<sup>13</sup> Accordingly, in the Instant Proceeding, LQS proposed a rate design which increased the amount of revenue recovery responsibility that was to be allocated to the monthly minimum portion of the bill for each meter size. In that regard, the proposed percentage of revenue recovery responsibility increased from 43.41% in LQS' existing rate design to 48.89% in its proposed rate design in the Instant Proceeding.14

At page 17, lines 22-23, the ROO states as follows:

"We agree with Las Quintas that a portion of the revenue increase should be allocated to the monthly minimum in order to provide the company with a more stable revenue stream."

<sup>&</sup>lt;sup>11</sup> Docket No. W-01583A-09-0589.

<sup>&</sup>lt;sup>12</sup> LQS' July 6, 2011 Exceptions at page 14, lines 1-3.

<sup>13</sup> Exhibit A-2 (April 26, 2013 Direct Testimony of LQS witness Omar Mejia at page 6, lines 1-11).

<sup>&</sup>lt;sup>14</sup> Exhibit A-5 (November 1, 2013 Rebuttal Testimony on Rate Base and Income Statement of LQS witness Thomas J. Bourassa at page 19, lines 2-12).

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However, the allocation percentage increase recommended in the ROO is marginally insignificant when compared to the percentage allocation which is provided for in LOS' existing rate design. More specifically, the ROO's proposed allocation of revenue recovery responsibility to the monthly minimum is 43.50% vis-à-vis the 43.41% provided for in LQS' existing rate design. Whereas, LOS proposed allocation in the Instant Proceeding is 48.89%, or 5.39% greater than the ROO's.

In addition, compounding the prospect of continued revenue erosion on LOS' system is the fact that the ROO is recommending commodity rates higher than those recommended by LQS, even though LOS' recommended commodity rates are predicated on a proposed revenue requirement substantially higher than the revenue requirement recommended in the ROO.<sup>15</sup> As Mr. Bourassa testified, LQS' proposed increased monthly minimums were designed to provide greater revenue stability.<sup>16</sup> Whereas, the proposed monthly minimums and commodity rates set forth in the ROO will have precisely the opposite effect, namely, ongoing revenue erosion on LQS' system. In that regard, as Mr. Mejia testified, LQS' certificated service area circumstances are such that it has extremely limited potential for future customer growth to offset that revenue erosion which predictably will occur as a result of (i) the higher commodity rates recommended in the ROO and (ii) LOS' existing conservation-oriented inverted rate design.<sup>17</sup>

Accordingly, based upon the preceding discussion, the Commission should adopt the percentage allocations for revenue recovery responsibility proposed by LQS for both the monthly minimum and commodity portions of its rates, in order to avoid that revenue erosion which will otherwise occur on LOS' system, thus effectively denying to LOS a meaningful opportunity to earn such revenue requirement and rate of return as the Commission ultimately authorizes in the Instant Proceeding.

<sup>26</sup> <sup>15</sup> See ROO at page 18, line 1 – page 19, line 8 vis-à-vis page 16, line 14 – page 17, line 8.

<sup>16</sup> Exhibit A-5 (November 1, 2013 Rebuttal Testimony on Rate Base and Income Statement of LOS witness Thomas J. Bourassa at page 20, line 21 – page 21, line 2).

<sup>&</sup>lt;sup>17</sup> Exhibit A-2 (April 26, 2013 Direct Testimony of LQS witness Omar Mejia at page 2, lines 12-22).

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III.

### **CONCLUSION**

For the reasons discussed in Section II above of these Exceptions, LQS respectfully requests that the Commission direct its Hearing Division to modify the ROO so as to (i) adopt LQS' proposed annual amount of \$19,800 as rental expense for the 100 kW portable generator, (ii) adopt LQS' proposed weighted average cost of capital of 8.61% and cost of equity of 12.5%, (iii) adopt LQS' proposed increase in revenues of \$106,171 for a total revenue requirement of \$688,592, and (iv) adopt LQS' proposed percentage allocation of revenue recovery responsibility as between the monthly minimum and commodity rates in connection with the design of rates intended to provide for recovery of the authorized revenue requirement.

Dated this 6<sup>th</sup> day of March, 2014.

Lawrence V. Robertson Jr. Of Counsel to Munger Chadwick, P.L.C. P. O. Box 1448 Tubac, Arizona 85646

and

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The original and thirteen (13) copies

1	of the foregoing will be filed
2	this 6 <sup>th</sup> day of March 2014 with:
3	Docket Control Arizona Corporation Commission
4	1200 West Washington Street
5	Phoenix, Arizona 85007
6	A copy of the foregoing will also be
7	emailed or mailed this same date to:
8	Lyn A. Farmer, Chief Administrative Law Judge
9	Hearing Division
10	Arizona Corporation Commission 1200 West Washington Street
11	Phoenix, Arizona 85007
12	Belinda A. Martin, Administrative Law Judge
13	Hearing Division 400 West Congress, Ste. 218
14	Tucson, Arizona 85701
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